Form PTO-1449					Docket Number 549242002300 Application Number 10/618,403				
CLAS		ON DISCLO	SURE CITATION ATION		Applicant	Charles	E. HEGER		
01					Filing Date July 11, 2003	Group Art Unit Not Yet Assigned			
SEP 0 3 200	N. S.			Mailing Date August 28,	2818				
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THAUS			U.S. PA	ΓEN	T DOCUMENTS				
Examiner Initials	Ref. No.	Date	Document No.		Name	Class	Class Subclass		Date If priate
V,N	1.	12/21/1976	3,997,976	Li		33	391		
)	2.	06/13/1978	4,094,073	Par	ra	33	366,14		
	3.	06/03/1980	4,206,400	Hol	dren et al.	324	679		
	4.	08/24/1982	4,345,474	Dev	val .	73	514.18		
	5.	12/22/1987	4,713,890 We		lls et al.	33	366.25		
	6.	03/14/1989	4,811,492	Kal	cuta et al.	33	366.25		
	7.	03/27/1990	4,912,662	But	ler et al.	7.02	154		
	8.	01/28/1992	5,083,383	Heg	ger et al.	33	366-191		
	9.	11/09/1993	5,259,118	259,118 Heg			366.27		
	10.	05/24/1994	5,313,713	Heg	ger et al.		366.14		
	11.	12/12/1995	5,475,372	Bur	ke	340	690		
	12.	04/30/1996	5,511,420	Zha	o et al.	73	574.18		
	13.	05/12/1998	5,751,683	Kle	y .	369	126		
	14.	01/19/1999	5,861,754	Uer	no et al.	324	660		
	15.	08/17/1999	5,939,633	Jud	у	2.3	514.32		
	16.	11/13/2001	6,317,011	Bar	nett et al.	333	240		
t	17.	05/07/2002	6,381,860	Yas	shiro et al.	33	366.19		
N,N	18.	02/04/2003	6,515,489	Mir	n et al.	324	662		
			FOREIGN I	PAT	ENT DOCUMENT				
Examiner Initials	Ref. No.				Country	Class	Subclass	Trans YES	lation NO
			None (V.)	7					
				R D	OCUMENTS	(includi.	ng author, title, Dat	e, Pertinent	Pages, Etc.)
Examiner Initials	Ref. No.	Title							
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	L	Instrum. 69(	1):310-312.						
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O INFORMATION DISCLOSURE CITATION IN AN APPLICATION					Applicant Charles E. HEGER					
(Use several sheets if necessary)  LIS PATENT					Filing Date July 11, 20	003	Group Art Unit	Not Yet Assign	ned	
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Examiner Initials	Ref. No.	Date	Document No.		Name	Class	Subclass	Filing Da		
V.N	1.	03/14/1989	4,811,491	Phill	ips et al.	33	366.12			
V.N	2.	04/18/1995	5,406,713	Oma	n et al.	33	366.12		.,	
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